

APPLICANT(s): HITACHI LTD [000510] (A Japanese Company or Corporation), JP
(Japan)
APPL. NO.: 08-062460 [JP 9662460]
FILED: March 19, 1996 (19960319)

ABSTRACT

PROBLEM TO BE SOLVED: To suppress a system load and to suppress a customizing man-hour by defining the level of an image to be used, setting modes of storage and reference, level by level, by modalities, and storing them in a memory, etc., of an image management memory.

SOLUTION: A radiology department server 106 of a radiology department DP section generates images of compressibility by usage set in a compressed image basic attribute parameter table 301 for images generated at a photography department 102 and compressibility set on the basis of a storage place, and sends them to a set storage place. A flexible image management system 120 shows common model constitution of image registration and reference processing at each DB section, and consists of a client 1201, a server 1202, an image DB 1203, and tables 301-303 for image management registered on the server 1202. Then client 1201 automatically performs a process for registering and referring to images in the image DB 1203 while always referring to the tables 301-303 for image management on the server.

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05546194
HOSPITAL SYSTEM

PUB. NO.: 09-160994 JP 9160994 A]
PUBLISHED: June 20, 1997 (19970620)
INVENTOR(s): SASAKI TETSUO
APPLICANT(s): SONY CORP [000218] (A Japanese Company or Corporation), JP
(Japan)
APPL. NO.: 07-346037 [JP 95346037]
FILED: December 11, 1995 (19951211)

ABSTRACT

PROBLEM TO BE SOLVED: To quickly take out data at the time of medical examination even when huge data such as image data is preserved by using a storage device having a slow access speed, in a hospital system which the management of information within the hospital is performed by a computer.

SOLUTION: Huge data is supplied to a server 4 and is stored in a high speed storage device 5 by an HDD, etc. Based on the reservation information on the patient registered in a device 3, huge data which is not scheduled to be accessed in a few days is moved from the device 5 to a low speed storage device 6 by an MO (magneto-optical disk) changer, etc., in the server 4. The data which is scheduled to be accessed in a few days out of the huge data stored in the device 6 is moved to the device 5 in the server 4. In the operation of this system, these movings are periodically performed. Because only huge data which is scheduled to be accessed in a few days is stored in the high speed storage device 5, the huge data can be quickly taken out at the time of medical examination and the medical examination efficiency is improved.

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05477079
INFORMATION RECORDING AND REPRODUCING SYSTEM AND ITS METHOD AND INFORMATION
RECORDING MEDIUM

PUB. NO.: 09-091879 JP 9091879 A]
PUBLISHED: April 04, 1997 (19970404)
INVENTOR(s): MORI NAOKI